

WIPING LIQUID COMPOSITION AND WET WIPING FIBER AGGREGATE

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Applicant(s): PIGEON CORP

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- **international:** **A47K7/00; A61K8/00; A61Q19/10; A47K7/00; A61K8/00; A61Q19/10;** (IPC1-7): A47K7/00; A61K7/50

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Abstract of JP 10127516 (A)

PROBLEM TO BE SOLVED: To reduce adsorption of an antibacterial antifungal agent to fiber to increase the quantity of the antibacterial and antifungal agent to effectively act, by preparing a wiping liquid composition to be used for production of a wet wiping fiber aggregate like wet tissue from an antibacterial and antifungal agent and a chelating agent. SOLUTION: This wet wiping fiber aggregate impregnated by a water soluble medium, used for wiping off cosmetics, wiping a human body, especially of an infant, aged or sick person, is made by impregnating a wiping agent composition in paper, cotton, nonwoven fabric, etc., and packaging. In that case, the wiping liquid composition is prepared from an aqueous medium and an antibacterial and antifungal agent and chelating agent contained in the aqueous medium.; By impregnating a chelating agent like that, adsorption of the wiping liquid composition to fiber is suppressed when the wiping liquid composition is impregnated in paper or nonwoven fabric etc. Thereby wet wiping fiber aggregate with excellent antibacterial and antifungal performance and less irritation to skin, even though the content of the antibacterial and antifungal agent is low, can be obtained.

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